Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(US-6697442-\$ or US-6408420-\$ or US-5243605-\$ or US-6373413-\$ or US-5940416-\$ or US-6654929-\$ or US-6097769-\$ or US-6075822-\$ or US-5970104-\$ or US-5430744-\$). did.	USPAT	OR	OFF	2005/04/08 15:37
L2	3142	viterbi adj decod\$3	USPAT	OR	OFF	2005/04/08 15:38
L3	132	2 and ((branch adj metric) and (add adj2 compare) and (path adj memory))	USPAT	OR	OFF	2005/04/08 15:39
L4	14	3 and decision adj (bit\$1 or symbol\$1)	USPAT	OR	OFF	2005/04/08 15:40
L5	0	4 and data adj string adj controll\$3	USPAT	OR	OFF	2005/04/08 15:41
L6	0	4 and output adj string	USPAT	OR	OFF	2005/04/08 15:41
S1	2	"6653951".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:23
S2	82	(media adj2 tek).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:23
S 3	0	S2 and longitudinal adj arrangement with (trellis adj diagram)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:24
S4	0	S2 and longitudinal with (trellis adj diagram)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:27
S5	1	375/341.ccls. and (vertibi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:28
S6	573	375/341.ccls. and (viterbi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:08
S7	1	S6 and rll adj trellis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:38
S8	6	("4777636" "4905317" "5509021" "6041433" "6141384" "6408420").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/08 08:30

S9	76	S6 and comput\$3 with branch adj metric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:39
S10	22822	S9 an rll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:40
S11	5	S9 and rll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:49
S12	1	S11 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:40
S13	751	longitudinal adj arrangement	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:09
S14	0	longitudinal adj arrangement with trellis adj arrangement	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:49
S15	0	longitudinal adj arrangement and trellis adj arrangement	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:49
S16	1	longitudinal adj arrangement and trellis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 08:49
S17	0	341/59.94.ccls. and (viterbi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:08
S18	0	341/59.94.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:08
S19	40	341/59.ccls. and (viterbi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:25
S20	0	S19 and (longitudinal or length\$3) adj arrangement	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:09

S21	36	S19 and (longitudinal or length\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:12
S22	11	S21 and trellis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:10
S23	9	S22 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:12
S24	3	S23 and branch adj2 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:12
S25	27	341/94.ccls. and (viterbi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:12
S26	19	S25 and (longitudinal or length\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:25
S27	17	S26 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:12
S28	6	S27 and branch adj2 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:26
S29	4	longitudinal with trellis adj (arrangement or diagram)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:17
S30	3	S29 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:25
S31	1566	714/795.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:53
S32	572	S31 and (viterbi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54

S33	387	S32 and (longitudinal or length\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54
S34	312	S33 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54
S35	191	S34 and branch adj2 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54
S36	109	S35 and (trellis adj (diagram or arrangement))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55
S37	65	S36 and (add adj2 compare)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55
S38	14	S37 and path adj memory and (survivor adj path)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55
S39	294	714/794.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:53
S40	151	S39 and (viterbi adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54
S41	127	S40 and (longitudinal or length\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54
S42	103	S41 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:54
S43	191	S35 and branch adj2 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55
S44	62	S42 and branch adj2 metric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55

S45	30	S44 and (trellis adj (diagram or arrangement))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55
S46	17	S45 and (add adj2 compare)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 10:55
S47	7	S46 and path adj memory and (survivor adj path)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:13
S48	2	trellis adj diagram with (rll adj trellis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:18
S49	14	trellis adj diagram with (rll)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:18
S50	2	S49 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:35
S51	5009	viterbi adj decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:42
S52	27	S51 and ((metric adj unit) and (add adj2 compare) and (path adj memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:36
S53	13	S52 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:42
S54	0	S53 and rll with trellis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:37
S55	0	S53 and rll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:37
S56	0.	369/59.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:42

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S57	103	369/59.19.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:42
S58	12	S57 and viterbi adj decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:42
S59	6	S58 and @ad<="20001222"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:43
S60	0	S59 and longitudinal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:43
S61	1	S59 and rll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:44
S62	0	S59 and trellis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/08 11:44